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**2**003

Docket No.: N.C. 79,856

Application Serial No.: 09/917,649

Applicant: Mark J. Feldstein

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the

application.

Listing of Claims:

Claims 1-28 (canceled)

Claim 29 (previously presented) A fluidics system, comprising:

a primary fluid channel comprising an input and an output, wherein the primary

fluid channel is configured to have a characteristic dimension such that the selective fluid

drawing is not a low Reynolds number fluid flow;

an enclosed first reservoir connected to said primary fluid channel input and

comprising a first adjustable vent;

an enclosed second reservoir connected to said primary fluid channel input and

comprising a second adjustable vent;

a negative pressure connected to said primary fluid channel output;

wherein the fluidics system is configured to selectively draw at least one fluid

from at least one of the first and second reservoirs into the primary fluid channel when the

negative pressure source is activated and the respective reservoir is unsealed.

Claims 30-46 (canceled)

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